

United States Patent and Trademark Office

cen___

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/747,804	12/29/2003	Mikhail Boroditsky	1209-49	1854	
. 23869 7590 HOFFMANN & BAH	12/19/2006 RON, LLP		EXAM	EXAMINER	
6900 JERICHO TUR	NPIKE	•	NGUYEN, TU T		
SYOSSET, NY 11791			ART UNIT	PAPER NUMBER	
			2877		
				·	
SHORTENED STATUTORY PERIO	OD OF RESPONSE	MAIL DATE	DELIVER	DELIVERY MODE	
3 MONTHS		12/19/2006	PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

Office Action Summary		Application	on No.	Applicant(s)			
		10/747,80)4	BORODITSKY ET AL.			
		Examiner		Art Unit			
		Tu T. Ngu		2877	_		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR RICHEVER IS LONGER, FROM THE MAILIN asions of time may be available under the provisions of 37 CI SIX (6) MONTHS from the mailing date of this communication period for reply is specified above, the maximum statutory per to reply within the set or extended period for reply will, by see the period for reply will, by see the patent term adjustment. See 37 CFR 1.704(b).	G DATE OF THE FR 1.136(a). In no evolution. Seriod will apply and wistatute, cause the app	IIS COMMUNICATION ont, however, may a reply be tin Il expire SIX (6) MONTHS from ication to become ABANDONE	I. nely filed the mailing date of this of (35 U.S.C. § 133).			
Status							
1)[汉]	Responsive to communication(s) filed on 2	21 Sentember 2	0006				
	This action is FINAL . 2b) This action is non-final.						
·	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
-,	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	on of Claims						
4) 🖂	4)⊠ Claim(s) <u>1-38</u> is/are pending in the application.						
•	4a) Of the above claim(s) <u>11-33</u> is/are withdrawn from consideration.						
	□ Claim(s) 1 and 3-10 is/are allowed.						
•)⊠ Claim(s) <u>34-38</u> is/are rejected.						
7)							
8)	Claim(s) are subject to restriction a	nd/or election re	equirement.				
Applicati	on Papers			•			
9)⊠ The specification is objected to by the Examiner.							
10)⊠ The drawing(s) filed on <u>21 September 2006</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority ι	ınder 35 U.S.C. § 119						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
2) D Notic	t(s) Le of References Cited (PTO-892) Le of Draftsperson's Patent Drawing Review (PTO-944) Le of Disclosure Statement(s) (PTO/SB/08)	8)	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P	ate			
Paper No(s)/Mail Date 6) Uther:							

DETAILED ACTION

Claim Objections

Claims 37-38 are objected to because of the following informalities:

Claims 37-38, line 1, "The method" should be changed to "The computer-readable medium".

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 34-38 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

The newly added claims 34-38 contain <u>new subject matter</u>. In particular, the disclosure as originally filed does not disclose "a computer readable medium" set forth in claims 34-38.

Allowable Subject Matter

Claims 1,3-10 are allowed for reasons of arguments presented by the applicant in the amendment letter received on 09/21/2006. Claims 34-38 would be allowable for the same reasons as indicated in claim 1 if Applicant amends the claims to overcome the rejection.

Response to Arguments

Applicant's arguments filed on 09/21/2006 have been fully considered but they are not persuasive.

The newly added claims contain a new subject matter. Refer to discussion above.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

Application/Control Number: 10/747,804

Art Unit: 2877

the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Page 4

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tu T. Nguyen whose telephone number is (571) 272-2424. The examiner can normally be reached on T-F 7:30-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory Toatley Jr. can be reached on (571) 272-2800 Ext. 77. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Tu T. Nguyen Primary Examiner Art Unit 2877